## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Denes et al.

Title: PLASMA-ENHANCED

FUNCTIONALIZATION OF CARBON-CONTAINING

**SUBSTRATES** 

Appl. No.: 10/807,914

Filing Date: 03/24/2004

Examiner: Le, Hoa T.

Art Unit: 1773

## AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated November 30, 2006, concerning the above-referenced patent application. The period for the initial response to the Office Action is set to expire February 28, 2007. Accordingly, Applicants believe that this response is timely filed.

The Patent Office is hereby authorized to charge any fees required for the filing or credit any overpayment to Deposit Account No. 50-2350. For the purpose using said Deposit Account, a duplicate of page 1 and the signature page of the response is submitted herewith.

Amendments to the Specification are presented on page 3 of this document.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this document.

Remarks/Arguments begin on page 7 of this document.

Please amend the application as follows: